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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,199	08/27/2003	Bruce Nesbitt	6491800-114	5138
75	590 08/14/2006		EXAMINER .	
Bell, Boyd &	Lloyd LLC	COHEN, LEE S		
P.O. Box 1135 Chicago, IL 60690-1135			ART UNIT	PAPER NUMBER
Cincago, 12 00070-1133			3739	
			DATE MAILED: 08/14/2006	DATE MAILED: 08/14/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		SA	
	Application No.	Applicant(s)	
	10/649,199	NESBITT, BRUCE	
Office Action Summary	Examiner	Art Unit	
	Lee S. Cohen	3739	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI 1.136(a). In no event, however, may a and will apply and will expire SIX (6) MON tute, cause the application to become Al	CATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 21	July 2006.		
2a) This action is FINAL. 2b) ☑ Th	nis action is non-final.		
3) Since this application is in condition for allow	ance except for formal mat	ters, prosecution as to the merits is	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) <u>1-8,17,18,28,39 and 68-81</u> is/are pe	ending in the application.		
4a) Of the above claim(s) is/are withdr	awn from consideration.		
5) Claim(s) 1-8,18,28,39,69-78,80 and 81 is/are	e allowed.		
6) Claim(s) is/are rejected.			
7)⊠ Claim(s) <u>17 and 79</u> is/are objected to.			
8) Claim(s) are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Examir	ner.		
10) ☐ The drawing(s) filed on is/are: a) ☐ ac	ccepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	- · · ·		
Replacement drawing sheet(s) including the corre	· · · · · · · · · · · · · · · · · · ·		
11) The oath or declaration is objected to by the B	Examiner. Note the attached	J Office Action or form P10-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. §	} 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
1. Certified copies of the priority docume		e e N	
2. Certified copies of the priority document		· · · · · · · · · · · · · · · · · · ·	
 Copies of the certified copies of the pri application from the International Bure 	•	received in this National Stage	
* See the attached detailed Office action for a lis		received	
Coe the attached detailed Office action for a lis	st of the contined copies not	.555,754.	
.ttachment(s)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05)

1) Notice of References Cited (PTO-892)

Paper No(s)/Mail Date _

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.

6) Other: _

5) Notice of Informal Patent Application (PTO-152)

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DETAILED ACTION

Double Patenting

Claims 17 and 79 are objected to under 37 CFR 1.75 as being substantial duplicates of claims 4 and 74, respectively. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Allowable Subject Matter

Claims 1-8, 18, 28, 39, 69-78, 80, and 81 are allowed. Note, claims 18 and 80 depend upon the duplicate claims and should be properly amended upon the cancellation of claims 17 and 79.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 571-272-4763. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Lee S. Cohen Primary Examiner Art Unit 3739

1. 20-P

LSC August 3, 2006